Kevin M. Sweeney

Page 1 IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF OREGON PENDLETON DIVISION OREGON FIREARMS FEDERATION, INC., et al.,) Civil No.) 2:22-cv-01815-IM Plaintiffs,) (Lead Case) v.) Civil No.) 3:22-cv-01859-IM TINA KOTEK, et al.,) (Trailing Case) Defendants.) Civil No.) 3:22-cv-01862-IM (Continued)) (Trailing Case)) Civil No.) 3:22-cv-01869-IM) (Trailing Case) * VIDEOCONFERENCE * DEPOSITION UPON ORAL EXAMINATION OF EXPERT KEVIN M. SWEENEY Witness located in: Greenfield, Massachusetts * All participants appeared via videoconference * DATE TAKEN: March 29, 2023 Tia B. Reidt, Washington RPR, CCR #2798 REPORTED BY: Oregon # 22-0001

Kevin M. Sweeney

(continued))	
MARK FITZ, et al.,	
Plaintiffs,) v.)	
ELLEN F. ROSENBLUM, et al.,)	
Defendants.)	
() KATERINA B. EYRE, et al.,	
Plaintiffs,)	
v.)	
ELLEN F. ROSENBLUM, et al.,)	
Defendants.)	
DANIEL AZZOPARDI, et al.,	
Plaintiffs,) v.)	
ELLEN F. ROSENBLUM, et al.,)	
Defendants.)	

Kevin M. Sweeney

		Page 3
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Kevin M. Sweeney

			Page 4
1		EXAMINATION INDEX	
2	EXAMINATION	BY: PAGE	
3	Mr. Cho	5	
4			
5		EXHIBIT INDEX	
6	EXHIBIT	DESCRIPTION	PAGE
7		Curriculum Vitae of	7
8	EARIBII 23	Kevin M. Sweeney.	,
9	EXHIBIT 24	Declaration of Kevin Sweeney.	13
10			
11			
12			
13			
14			
15			
16			
17			
18			
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Kevin M. Sweeney

Page 9 Okay. 1 Ο. 2 It was Harry; right? Harry -- I can't 3 remember his last name. Q. That's okay. 4 For what purpose did they ask you to testify? 5 They asked me to testify about what kind of 6 7 firearms were commonly owned and used by Americans in the 18th century. That was the primary thing I was 8 asked to testify on. 9 I also became involved in testifying about 10 firearms that were not as common, were rather rare. 11 Questions about these firearms had also come up in my 12 declaration in the Hanson case in DC, and there was 13 similar questions about these firearms in this case. 14 So I was called upon mainly to talk about initially 15 what was in common use and ended up talking about those 16 that were rare, basically. That was what I was doing. 17 Were you ever asked to testify about weapons 18 that were considered unusually dangerous at the time? 19 MS. DAWSON: Mr. Cho, I'm going to object. 20 You're asking about our communications with 21 22 his office, which isn't a permitted --23 MR. CHO: Yeah. Fair. Fair --(Speaking simultaneously. Unreportable 24 crosstalk.) 25

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Page 10
 1
                   (Reporter asks parties to speak one at a
     time.)
 2
                   (Reporter clarification.)
 3
                   MS. DAWSON: -- with our office, which is
 4
     protected as work product. However, if you want to ask
 5
    him about his understanding of the scope of the report
 6
 7
     or what the actual scope of his report was, that would
     be fine.
 8
9
                   MR. CHO:
                             Okay.
                                    Fair enough.
                                                   I'11
     rephrase.
10
     BY MR. CHO:
11
          Q. Dr. Sweeney, can you summarize what
12
     specifically your opinions were on the firearms (that
13
    were in common use in the 18th century?
14
              Well, that's best presented in my Table Number
15
     1, which is on -- I'm not sure what -- yeah, Table
16
    Number 1, which is right before paragraph 19.
                                                     This was
17
     basically that -- addressing that first question, what
18
     was in common possession and in common use, and I
19
     looked at that from the standpoint of percentages
20
     overall that -- estate inventories of males who had
21
22
     more than just -- who owned more than just livestock,
23
     financial instruments or slaves when they died.
              Individuals owning just those types of
24
     personal property often tended to be minors. They were
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Kevin M. Sweeney

Page 11

inheritances — or older males beyond the age of militia service who, in our terms, would be retired.

So I was mainly concerned with, you know, independent males subject to militia service. So that was what influenced the inventories I took data from.

And you can see on the table there are the percentages of inventories in which a firearm was found, a summary, but also broken down by region. The same for explicit mentions of muskets, rifles, and pistols. So as I indicate in my text, most colonists preferred lighter narrower bored, cheaper weapons that were often called trade guns or fusees, then muskets, which were heavier, more expensive, essentially perceived as military weapons.

And on Table 2, which made use of some surviving, though not inclusive in the reporting, militia tallies from Virginia from the early 1780s that are quite unusual and quite revealing because they do break down muskets, other types of private arms, pistols. And then based on some marginal comments, I can also tease out the number of rifles. So I was able to get a sense of that both in terms of private and public ownership of muskets. So these were the kinds of weapons that were most commonly owned.

I then turned to those weapons that were --

Kevin M. Sweeney

Page 12 that turned up from a search of database called 1 Americans -- America's Historical Newspapers, searching 2 3 for guns, muskets, pistols, fowlers, blunderbuss, a whole range of references to various kinds of firearms. 4 This database gives access to about 450 different 5 newspapers that were published before 1800. It's not 6 7 inclusive. One gap is newspapers from Charleston, 8 South Carolina, an important publishing hub in the 9 Carolinas, was not included, but there is a lot of representation and inclusion what is in it. So I used 10 data from that to identify references in advertisement, 11 commercial, personal, lost and found, and in news 12 stories to the kind of weapons that could be classed as 13 repeaters. And so that was how I approached the more 14 unusual type of weapons, both in terms of getting some 15 overall sense of a percentage of them and also from the 16 advertisement and news stories, the specific kind of 17 context in which they appeared. 18 Ο. Okay. 19 So those were the two kinds of things and the Α. 20 two kinds of sources. 21 22 Ο. Okay. Thank you. 23 MR. CHO: Tia, before we continue, I quess we should probably mark Exhibit 24, since Dr. Sweeney 24 is discussing a number of things from Exhibit 24, which 25

Page 47

If a student had presented that kind of historical reasoning to me in a research paper in my seminar The American Revolution, I might have given it a B plus if I was in a generous mood. If I wasn't, no. So, yeah.

Ο. Okay.

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So would it be fair to say, then, that you believe that the Second Amendment as written at the time applies strictly to these state militias, as it were?

It was answering fears by the anti-federalists that the -- the militias, which were state militias, would just become decrepit. They would fall into -- they basically would just cease to function. Let me say that, yeah.

Q. Okay.

Do you believe that the Second Amendment provides a private right to bear arms in the US?

That was not the intention, I believe, when it If they wanted to say that, they could was adopted. have just said what the almost simultaneously adopted clause in the Pennsylvania state constitution said. Ιt provided for the militia and the private ownership. Ι mean, if they were interested in private ownership, these were intelligent men. They understood English.

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Exhibit 4 - Lindsay Decl. (Sweeney Depo.)

Kevin M. Sweeney

Page 62

they hadn't sworn before a JP, they would swear before the probate judge that it was, you know, true and complete.

- Q. Let me pause you there real quick.
- A. Certainly.
- Q. When you mentioned "true and complete," can you describe to me how was it that they ensured, I guess, that all of the deceased person's possessions were included in this inventory?
- A. They would go through the house, the barns, and the whole thing, and presumably see it. It is also clear that they asked family members and survivors is there something that's not here. Again, the assumption -- and it's kind of surprising of what people knew about their neighbor's business in these small towns at this time. Presumably, these individuals who were the appraisers would have some insight into that type of thing: Oh, yeah, there are 20 cows down in the north -- you know, north 40 or something that's 10 miles from here. That kind of thing.

But, no. One is ultimately dependent at the time, if you were a creditor with a claim on the estate, that these folks were honest. And as a historian, I'm dependent upon that as well.

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Kevin M. Sweeney

Page 67

is different from a living population. Of course, they'd say, yeah, they're dead. But by that, I mean in terms of its composition. They're disproportionately older males. And in terms of just owning just about everything, and that's including firearms through their 60s, older males were just more likely to own more So there is an age bias because any group of probated individuals is going to have more older people than guys who died in their 20s or 30s. So it drops off again if you get to the 70s or the 80s. They're not hunting anymore. They're not serving in militias. So there is that age bias, and you know that that tends to probably, in most cases, overestimate the ownership of firearms by a group of men. That's particularly critical when thinking about the militia because one in six militiamen would be from 16 to 20. They probably aren't owning it, their own firearms. It doesn't mean they don't have access to it. But what happens is they're often disproportionately -- particularly the guys in their early 20s and late teens -- who end up serving in the field when the militia gets mobilized. So somehow, you've got to get guns to these guys. They're also more likely to end up in the Continental Army, so they'll show up at the Continental Army without their own firearm unless an older brother or,

Kevin M. Sweeney

Page 68

you know, grandfather has given it to them. So that's a probate inventory bias.

More striking, and easier to determine because it's often hard to find -- it's particularly hard in the south to find ages. There just aren't. But you can rank them by wealth, and it's pretty striking. You know, wealthier individuals were more likely to own firearms than poor individuals, but we know poorer individuals made up a larger portion of the population. So take Georgia -- if I remember, I did it fairly recently. The lower third of the population, people with estate inventories of 20 pounds of sterling or less, probably subsistence level or below, only half of them had firearms. That's actually pretty high. You go to other areas, it's about a third only having firearms.

Both South Carolina and Georgia, from their inventories, seem to be pretty well-armed. They were in what was a dangerous neighborhood: Creeks, Cherokees -- who they'd angered -- French, Spanish, and then a large enslaved population. So the guys who end up in the militia were even just -- they were well-armed.

So this shows that, you know, the probate inventories, again, as through the age, if there is a

Kevin M. Sweeney

Page 69

bias, it's probably going to give a higher proportion of -- give a sense that a larger proportion of the male population had a firearm than in reality may have.

And we know from militia musters that there were men who showed up unarmed. You know, it happened. And this was one reason why during the American Revolution a number of states bought muskets in such quantity that they could arm at least each sort of militia class as they were mobilized. They had enough arms for them. They would deliver them, and then the guys would turn them in when they -- you know, their two-month or three-month service was ended.

- Q. So I take it that if a man mustered for the militia and they gave him a firearm and then he was killed in combat, they would not count that gun as part of his probate inventory?
- A. No. And one thing -- and I have picked up on this, and I've tried to deal with it.

If someone used their own personal arm in battle and left it on the field or he was dead and it was left on the field, it would not be in the estate inventory. However, a number of colonies -Massachusetts was one of them -- reimbursed for these losses. So in some cases, you can find out that so-and-so did have a firearm because he got reimbursed

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Page 13 of 19

Exhibit 4 - Lindsay Decl. (Sweeney Depo.)

Kevin M. Sweeney

Page 70

for it.

One thing I try to do is I always isolate, regardless of what decade they fall into, periods of intense military activity like King Philip's War in the 1670s in New England, the French and Indian War, the American Revolution. They have very distinctive patterns. During these wars, the proportion overall of inventories with firearms really dips because of loss on battlefield, impressment, loaning it to people who are serving. And certainly, during the American Revolution, they go around disarming people who they suspect the loyalty of, both sides.

So those have to be treated differently. I've seen it in the 1640s in England during the English civil wars. It's, you know, just something that happens. So it's kind of atypical --

- Q. Did you --
- A. -- at this time.
- Q. -- make the adjustments that you just referenced in terms of rectifying for, like, weapons lost in the battlefield that were then later compensated for in your table?
- A. (I do not in the tables. I mention them where

 I have data in the text itself. I may in appendices

 put this kind of thing in.

Kevin M. Sweeney

	Page 71
1	Again, it's part of the relative comparisons
2	because some of these wars like King Philip's War
3	only involved New England can be very localized. So
4	what I tend to do is, you know, the whole period of
5	(that war is just treat it as a part of New England
6	where I deal with these things and don't compare it to
7	what is going on in Virginia. I mean, that's sort of
8	how I deal with it, by isolating the wars and treating
9	them specially. So that's not something that factors
<mark>10</mark>	into Table 1 in here.
11	Q. Okay.
12	A. It's whatever was there. And it could be,
13	yes.
14	In the Carolinas, because of what happened
15	during the Revolution, it could be maybe a couple of
16	points higher for what happened. Maybe during the
17	French and Indian War, it could be a point higher in
18	New England.
19	Q. Okay.
20	So it's fair to say
21	A. (Speaking simultaneously.)
22	(Reporter clarification.)
23	BY MR. CHO:
24	Q. Okay. So it's fair to say, then, that Table 1
25	only reflects purely the probate inventories that

Kevin M. Sweeney

Page 72 1 you -- that there are records of? 2 A. Oh, yes. Yeah. Again, not all. It does not 3 include women. It does not include men, as I've said, who -- whose possessions were limited to livestock, 4 financial instruments or slaves because those are 5 probably not individuals maintaining a household or, 6 7 you know, serving in the militia. Q. Okay. 8 In paragraph 18, you mention that Philippe --9 and I apologize. I don't know how to pronounce this 10 name. 11 Guillaume Chion? 12 Yeah, Guillaume Chion. We can just call him 13 Philip Williamson. 14 All right. Philip Williamson. 15 Q. Α. Yeah. 16 Ο. He had an air gun in his probate inventory. 17 Α. Yes. 18 Is there any record of what he used -- whether 19 Q. he used this weapon in combat? 20 But it was lumped together with three No. 21 fowlers, which were probably used for hunting. 22 23 was one reason I could not put an individual price on it because it's three fowlers and one air gun, 5 pounds 24 or something like that. 25

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Kevin M. Sweeney

Page 73

So from the context -- and, you know, context is one thing we can use in interpreting inventories -- I would say it was for hunting in his situation. He lived in the lowlands of the Carolinas. There was a lot of birding that went on there in the marshes in that area. So that would be my guess. This was not a military weapon.

Q. Okay.

You said it was lumped together with three -- what was that word?

- A. Fowlers.
- Q. Fowlers?
- A. Fowlers. F-O-W-L-E-R-S. They were sharpshooting fowl. You know, it's a birding gun.
 - Q. Okay.
 - A. It's a birding gun. So I would say it was probably used for hunting.
- Q. All right.

Moving down to paragraph 22 of your declaration.

- 21 A. Certainly.
- 22 Q. Here, you mention --
- 23 A. Yes.
- Q. You mention here that you conducted a search in America's Historical Newspapers, which is a database

Kevin M. Sweeney

Page 74

that contains many newspapers.

A. Yeah.

- Q. Can you explain to me which of these -- which newspapers were missing from this database because I remember you said earlier that there was a notable paper from South Carolina that's not included in this database, and I was wondering what that was and then what other papers may be missing.
- A. Yes. It's the South Carolina Gazette is not in it. It was the paper in Charleston from the 1730s into the era of the American Revolution. That is part of another database called Accessible Archives that I have purchased access to and am working through it now.

Despite its name, it's unfortunately not

terribly accessible. And I'm limited to only 500

printouts a month or something. So -- but I am working

through that. It will be kind of an interesting

experiment and comparison, actually, methodologically

between what I found in the two databases in terms of

proportions and things like that. So it's -- so

it's -- it's the Charleston Gazette.

Also missing from both -- I probably won't be able to -- it's hard to get at, are the -- it's the 1770s from -- I think it's the Savannah Gazette. It's another paper.

Kevin M. Sweeney

	Page 93
1	CERTIFICATE
2	
3	STATE OF WASHINGTON
4	COUNTY OF PIERCE
5	
6	I, Tia Reidt, a Certified Court Reporter in and
7	for the State of Washington, do hereby certify that the
8	foregoing transcript of the deposition of Kevin M.
9	SWEENEY, having been duly sworn, on March 29, 2023, is
10	true and accurate to the best of my knowledge, skill and
1	ability. Reading and signing was requested pursuant to
12	FRCP Rule 30(e).
13	IN WITNESS WHEREOF, I have hereunto set my hand
14	and seal this 3rd day of April, 2023.
15	NDTC ₂
16	Sign of the state
17	E Sugar
8	
19	/S/ Tia B. Reidt Tia B. Reidt, RPR, CCR Oregon # 22-0001
20	NOTARY PUBLIC, State of Washington.
21	My commission expires 5/15/2026.
22	5, 25, 2520
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